

### About Conference

### Aims:-

- To provide a platform for presenting research to an international and interdisciplinary audience.
- To help in establishing business or research relations and find global partners for future collaboration.
- The scientific programme will highlight the latest advances in materials research.
- To acquire deep theoretical and experimental knowledge from young researchers and experts.

### Outcomes:-

- Exposure to International Research & Development.
- Opportunity to collaborate with leading researchers around the globe.

### Indexed Journals.

Proceedings of all abstracts will be published online.

### Themes of Conference (but not limited to)

- 1. Material Properties and Characterization:
- Mechanical properties
- Electrical properties
- Thermal properties
- Optical properties
- Magnetic properties
- Chemical properties
- Rheological properties
- Surface properties
- Spectroscopic techniques
- Microscopy techniques

### 2. Materials Synthesis and Processing:

- Chemical synthesis
- Bulk material processing
- Thin film deposition
- Powder metallurgy
- Sol-gel processing
- Nanofabrication techniques
- Additive manufacturing (3D printing)
- Surface modification techniques

### 3. Material Selection and Design:

- Materials selection charts (e.g., Ashby charts)
- Design for specific properties
- Computational materials design
- · Materials databases and informatics

### 4. Materials for Energy Applications:

- Solar cell materials
- Battery materials
- Fuel cell materials
- Thermoelectric materials
- Materials for energy storage and conversion

### 5. Electronic and Optoelectronic Materials:

- Semiconductors
- Superconductors
- Photonic materials
- Organic electronics
- Magnetic materials for data storage

### 6. Structural Materials:

- Metals and alloys
- Ceramics
- Polymers
- Composite materials
- Lightweight materials
- High-strength materials
- Corrosion-resistant materials

### 7. Biomedical Materials:

Biomaterials

https://www.rpconfseries.com

### 8. Nanomaterials and Nanotechnology:

- Nanoparticles
- Nanotubes
- Nanocomposites
- Nanoelectronics
- Nanophotonics
- Nanomechanics
- Self-assembly

### 9. Advanced Characterization Techniques:

- Transmission electron microscopy (TEM)
- Scanning electron microscopy (SEM)
- X-ray diffraction (XRD)
- Nuclear magnetic resonance (NMR)
- Mass spectrometry (MS)
- Atomic force microscopy (AFM)
- X-ray photoelectron spectroscopy (XPS)

#### 10. Smart and Responsive Materials:

- Shape memory alloys
- Hydrogels
- Piezoelectric materials
- Thermoresponsive materials
- pH-responsive materials
- Light-responsive materials

### 11. Environmental Sustainability:

- Green materials
- Recycling and upcycling
- Sustainable production methods
- Life cycle analysis
- Waste reduction

### 12. Materials for Extreme Conditions:

- High-temperature materials
- Radiation-resistant materials
- High-pressure materials
- Materials for space exploration
- Nuclear materials

### 13. Emerging Materials:

- 2D materials (e.g., graphene)
- Topological materials
- Perovskite materials
- Quantum materials
- Metamaterials

### 14. Device Fabrication and Integration:

2/18

- Microfabrication
- MEMS (Microelectromechanical Systems)
- Sensor fabrication
- Semiconductor device manufacturing
  Integration of materials into devices

Home	Conference	Key Dates	About Us	Speakers	Submission	Registration	More
	<ul> <li>Photonic materials for communication</li> </ul>						
				pintronics mater Juantum compu			

# **Revised Key Dates**

Abstract Submission Starts:01 SeptemberAbstract Submission Ends:21 DecemberAbstract Acceptance:22 DecemberRegistration Ends:22 DecemberFull Paper Submission Ends :25 December

### About Us

Sat Kabir Institue of Technology & Management (SKITM, AICTE Approved and affiliated to MDU Rohtak), Ladrawan, Bahadurgarh, Haryana, India in association with Research Plateau Publishers an academic publisher of scientific and technical journals is organizing three days 2nd International Conference on Recent Trends in Materials Science via online platform. Home Conference Key Dates About Us Speakers Submission Registration More



Sat Kabir Institue of Technology & Management (SKITM) is spiritually oriented by Sat guru Sant GARIB DASS JI & Sat KABIR JI whose holy spirit may enlighten strength and guide for bright career of the students and the institution as a whole. SKITM is under the Trust "Sant Garib Dass Educational and charitable trust" Approved by AICTE and affiliated to Maharishi Dayanand University (M.D Rohtak.The main aim of the trust is to provide opportunities of quality education to the talented students, particularly those belonging to underprivileged society to facilitate the attainment of national objectives of accelerating the process of modernisation. https://skitm.edu.in/index.php

### **Research Plateau Publishers**

Research Plateau Publishers is an academic publisher of scientific and technical journals. Our aim is to provide up-todate scientific and technical achievement with high creativity and great significance on interdisciplinary and multidisciplinary platform for all the professionals to publish the research articles and to share knowledge for research studies. Our vision is to provide a one step solution for scientific and quality information. The main intention is to provide easy access of articles for all the Researchers, Scholars, Scientific Authors, Academic Societies, Professors, Lectures, Graduates, and Students.

https://researchplateau.com/

# **Our Speakers**



12 — Keynote Speakers

### **Guest of Honour**



### Dr. Yogendra Kumar Mishra

(Among the top 2% Scientists in world)

Professor MSO and Leader of Smart Materials group at Mads Clausen Institute, University of Southern Denmark (SDU), Sønderborg, Denmark

FRSC- Fellow of Royal Society of Chemistry UK Humboldt Fellow BHJ Young Researcher Awardee

ne Conference

Key Dates About Us



Dr. Manjeet Singh Goyat Visiting Researcher University of Southern Denmark, Sonderborg, Denmark & Sr. Associate Professor Applied Science Cluster, School of Advanced Engineering, UPES, Dehradun, India.



Dr. Ajeet Kaushik

#### (Among the top 2% Scientists in world)

Assistant Professor of Chemistry, NanoBioTech Laboratory, Department of Environmental Engineering, Florida Polytechnic University, United States of America



Dr. Sib Krishna Ghoshal

### (Among the top 2% Scientists in world)

Professor, Department of Physics, Faculty of Science, University of Technology Malaysia, Johor Bahru, Johor, Malaysia.



Dr. Arif KÖSEMEN Visiting Researcher University of Southern Denmark, Sonderborg, Denmark & Associate Professor at Istanbul University-Cerrahpasa Institute of Nanotechnology and Biotechnology, Turkey



**Dr. Vinod Kumar** Associate Professor Department of Physics, Netaji Subhas University of Technology (NSUT), New Delhi, India



Dr. Raman Singh Senior Professor Monash University, Australia & Guest Professor (2020, 2023, 2024) ETH Zurich, Switzerland, US Naval Research Lab, Indian Institute of Science, University of Connecticut.



**Prof. Anand Prakash Pathak** F. Inst. P., C. Phys., F.N.A. Sc., NASI Senior Scientist Platinum Jubilee Fellow, Humboldt Fellow, School of Physics, University of Hyderabad, India



**Dr. Indra Sulania** Scientist 'F', Materials Science Group,Inter University Accelerator Centre (IUAC), New Delhi, India



Dr. Surender Duhan Associate Professor Department of Physics, Deenbandhu Chhotu Ram University of Science and Technology, Murthal, Sonepat, Haryana, India.

About Us

Home Conference

Key Dates

Speakers Submission Regis



Dr. Santanu Ghosh Professor Department of Physics IIT Delhi New Delhi, India DST-BMBF Fellow (2000) DST-DFG Fellow (2005-2006) DAAD Fellow (2010 & 2013)



Dr. Rehan Khan Scientist D Institute of Nano Science and Technology (INST), Mohali, Punjab, India

### **Invited Speakers**



**Dr Bhupender Singh** IIT Delhi, New Delhi, India



**Dr. Tejendra K. Gupta** Amity University, Noida, U.P., India



Dr. Anji Reddy Polu (Among the top 2% Scientists in world)

BVRIT Hyderabad College of Engineering for Women, Hyderabad, Telangana, India



**Dr Mukesh Kumar** Multanimal Modi College Modinagar, UP, India



**Dr Manoj Raula** Amity University, Noida, U.P., India



**Dr Subhankar Das** UPES, Dehradun, India



**Dr Zeenat Arif** HBTU, Kanpur, Uttar Pradesh, India



**Dr L. Arunraja** KS Rangasamy College of Arts and Science (Autonomous), Tiruchengode, Tamilnadu, India



**Dr. Asim Kumar Roy Choudhury** Govt. College of Engg. and Textile Technology, Serampore, (W.B.), India



**Dr. Madhulata Shukla** Gram Bharti College, Ramgarh, Kaimur, (Veer Kunwar Singh University), Bihar, India

me Conference

Key Dates

Home | Conference

**Speakers** 

Submission

Registration



**Dr. Dan Bahadur Pal** HBTU, Kanpur, Uttar Pradesh, India



Dr. Chetan Chauhan, Sardar Patel University, Mandi, Distt. Mandi, Himachal Pradesh, India



About Us

**Dr. Ashwani Kumar Sood** Guru Nanak Dev University, Amritsar, Punjab, India



**Dr. Manvendra Kumar** Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, India



More

**Dr. Rishi Pal** Kalpana Chawla Govt. Polytechnic for Women, Ambala City, Haryana, India



**Dr. Kumar Gaurav** Amity University Haryana, Gurugram, India



**Dr. Priyank Purohit** Graphic Era Hill University, Dehradun, Uttarakhand, India



**Dr. Mahatta Oza** M.S.University, Vadodara, Gujarat, India



**Dr. Diptonil Banerjee** Teerthanker Mahaveer University, Moradabad, Uttar Pradesh, India



**Dr. Madan Lal** Graphic Era to be Deemed University, Dehradun, Uttrakhand, India



**Dr. Rishibrind Kumar Upadhyay** Jaypee Institute of Information Technology Noida, Uttar Pradesh, India



**Dr. Ravi Shankar Rai** Sandip Institute of Technology and Research Centre, Nashik, Maharashtra, India



Mr. Bijon Kumar Gangopadhyay Independent Researcher, Makardaha, Howrah, West Bengal, India



**Dr. Prithiviraj Khakhlary** Dibrugarh University, Dibrugarh, Assam, India



**Dr. Ashok Kumar** Deenbandhu Chhotu Ram University of Science & Technology, Murthal, Sonipat, Haryana, India



**Dr Manjeet Singh** Government College Matanhail, Jhajjar, Haryana, India



**Dr. S. Saravanan** Swarnandhra College of Engineering & Technology (A), Narsapur, W.G. (A.P.), India



**Dr. Subhasis Roy** University of Calcutta, A.P.C. Road, Kolkata, West Bengal, India



**Dr. Prabha Kannan** Mother Teresa Women's University, Kodaikanal, Tamil Nadu, India



**Dr. Pratibha Kumari** Deshbandhu College, University of Delhi, New Delhi, India

Key Dates

Home | Conference

**Speakers** 

Submission

ion Registration

ration More



**Dr. Indranil Maity** Institute of Engineering & Management (IEM), Kolkata, West Bengal, India



**Dr. Roohi** Integral University, Lucknow, Uttar Pradesh, India



About Us

**Dr. Nitu Katariya** Shri Vaishnav Vidyapeeth Vishwavidyalaya, Sanwer Road, Indore, Madhya Pradesh, India



**Dr. Umesh Kumar** Deshbandhu College, University of Delhi, New Delhi, India



**Dr. Poonam Kumari Gautam** Bahra University, Shimla-Hills, Himachal Pradesh, India



**Dr Richa Srivastava** Delhi Technological University, Delhi, India



**Dr. Jesly Jacob** Assumption College, Changanacherry, Kerala, India



**Dr. Tripti Richhariya** Kalinga University, Naya Raipur (C.G.), India



**Dr Krishnaprabha M** Dr P Dayananda Pai-P Satisha Pai Government First Grade College, Mangalore, Karnataka, India



**Dr. D. Saritha** Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad, Telangana, India



**Dr. Sayan Bayan** Rajiv Gandhi University, Arunachal Pradesh, India



**Dr. Dimpi Paul** Patharkandi College, karimganj, Assam, India



**Dr. Manash Jyoti Deka** B.P.Chaliha College, Nagarbera, (Under Gauhati University), Assam, India



**Dr. T. Mahalakshmi** Sri Krishna Adithya College of Arts and Science, Coimbatore, Tamilnadu, India



**Dr. Priyanka Singh** NIMS University, Rajasthan, India



**Dr. Arpita Pandey Tiwari** D.Y Patil Education Society, Deemed to be University, Kolhapur, Maharashtra, India



**Dr. Monika Joshi** Amity University, Noida, Uttar Pradesh, India



**Dr. S Chand Rakesh Roshan** RGUKT Basar, Telangana, India



**Dr. Soumya Saswati Sarangi** Veer Surendra Sai University of Technology, Odisha, India



**Dr. N.S. Jayaprakash,** Vellore Institute of Technology, VIT University, Vellore, Tamil Nadu, India

Conference

**Key Dates** About Us

Home | Conference

Speakers

**Submission** 

More



Dr.Gayatri Patel Ramanbhai Patel College of Pharmacy, (CHARUSAT) Anand, Gujarat, India



Dr. Samit Kumar AKS University, Satna, Madhaya Pradesh, India



Dr. Vaishali Mittal Department of Polymer and Process Engineering, IIT Roorkee, Uttarakhand, India



Dr Muralasetti Nookaraju Aditya College of Engineering and Technology (A), Surampalem, Andhra Pradesh, India



Dr. Pankaj Chamoli Shri Guru Ram Rai University, Dehradun, Uttarakhand, India



Dr. Hari Shankar Biswas Surendranath College, Kolkata, West Bengal, India



Dr. Prakash Gadipelli Aditya College of Engineering & Technology (A), Kakinada, Andahra Pradesh, India



Dr. Sayantan Guha Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswa, Odisha, India



Dr. Meera R Gumaste Dayanand Sagar College of Engineering, Bangalore, Karnataka, India



**Prof.Mainak Ghosal** Chairman, All India Valuers Association, West Bengal Center, Kolkata, India



Dr. Amit Rajput J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, India



Dr. Suvankar Chakraborty Haldia Institute of Technology, Haldia, West Bengal, India



Prof. (Dr.) Vinay Kumar Saveetha Institute of Medical and Technical Sciences (SIMATS), Chennai, Thandalam, India



Dr. Lipsa Nanda Panchayat College, Bargarh, Odisha, India



Dr. Konica Sharma Lingayas Vidyapeeth, Faridabad, Haryana, India



Dr. S.K. Nath University, Assam, India



Dr Krishna Vaddadi B.H. College, Howly, Gauhati NS Raju Institute of Technology, Sontyam, Visakhapatnam, Andhara Pradesh, India



Dr. Shivananda C S Nagarjuna College of Management Studies, Chikkaballapura, Karnataka, India



Dr. Jagadish Chandra Mahato Visva Bharati (A Central University) Santiniketan, West Bengal, India



Dr. Anand Kumar Pt. Neki Ram Sharma Government College, Rohtak, Haryana, India

nce Key Dates

Home | Conference

Speakers

Submission

Registration

on More



**Dr. Prasun Mukherjee** (CRNN), University of Calcutta, Calcutta, West Bengal, India



**Dr. Vikas Kashyap** Panjab University, Chandigarh, India



About Us

**Dr. Saroj Rani** Govt. PG College, Sector 1 Panchkula, Haryana, India



**Dr. Chhavi Sharma** Chandigarh University, Mohali, Punjab, India



**Dr. Neeraj Kumari** K.R. Mangalam University, Gurugram, Haryana, India



**Dr. Sunitha VR** Christ (Deemed to be University), Kengeri Campus, Bangalore, Karnataka, India



**Mrs. Surila** Government P.G. Nehru College, Jhajjar, Haryana, India



**Dr. Ruma Das** Haldia Institute of Technology, Haldia, West Bengal, India



**Dr. Anita Rani** Guru Nanak College, Sri Muktsar Sahib, Punjab, India



**Dr. Pooja Rani** M. M Modi College, Patiala, Punjab, India



**Prof.(Dr.) Vinay Khatri** Panipat Institute of Engineering and Technology, Samalkha, Panipat, Haryana, India



**Dr. Hosiyar Singh Mund** K R College (A unit of J P University, Chapra), Gopalganj, Bihar, India



**Dr. Satya Pal Singh** Madan Mohan Malaviya University of Technology, Gorakhpur (U.P.) India



**Dr. Sandip S. Pathade** M.S.G. Arts, Science and Commerce College, Malegaon, Nashik, Maharashtra, India



**Dr. Nithyaa N** Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, India



**Dr. Sajid Babu N** Mahatma Gandhi University, Kottayam, Kerala, India



Dr Susmita Dey Sadhu Bhaskaracharya College of Applied Sciences, University of Delhi, New Delhi, India



**Ms. Medha Mili** Scientist, CSIR-AMPRI, Bhopal, Madhya Pradesh, India



Dr. Suresh Kumar Jakka I3N & Physics Department, University of Aveiro, Aveiro 3810-193, Portugal



**Dr. Malay K. Das** Dibrugarh University, Dibrugarh, Assam, India

e Key Dates

Home | Conference

**Speakers** 

Submission

More



**Dr. Swaroop K** GM Institute of Technology, Davanagere, Karnataka, India



**Dr Tarun Kumar** Vellore Institute of Technology, Vellore, Tamil Nadu, India



About Us

**Dr. D. Illakkiam** Mother Teresa Women's University, Kodaikanal, Tamil Nadu, India



**Dr. Mukesh Kumari** Govt College, Sector-9, Gurugram, Haryana, India



**Dr. Rubiya Samad** Department of Physics Central University of Kashmir, Kashmir, India



**Dr. Debasree Saha** Raidighi College (under University of Calcutta), West Bengal, India



**Dr. Barnali Ghosh (Saha)** S.N. Bose National Centre for Basic Sciences, Kilkata, West Bengal, India



**Dr. Rajni Bala** IIT (ISM) Dhanbad, Jharkhand, India



**Dr. Aruna Priya P** SRM Institute of Science and Technology, Kattankulathur, Tamilnadu, India



**Dr. Soumya Mukherjee** Kazi Nazrul University, Kolkata, West Bengal, India



**Dr. Raghav Sharma** IIT Ropar, Punjab, India



**Dr. Gaurav Bajpai** BBAU-Lucknow (U.P.) India



**Dr. Dipak Sinha** Nagaland University, Lumami, Nagaland, India



**Dr. Aman Kumari Dahiya** Maharaja Surajmal Institute of Technology, Janakpuri, New Delhi, India



**Dr. Pranati Purohit** School of Physics Gangadhar Meher University Sambalpur, Odisha



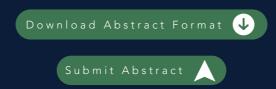
**Prof. (Dr.) Sandipan Chatterjee** CSIR Central Leather Research Institute, Kolkata, West Bengal, India

Home Conference Key Dates About Us Speakers Submission Registration More

## ADSTLACT SUDIMISSION

A self-contained abstract of 200-250 words, outlining in a single paragraph, the aims, scope and conclusions of the paper must be supplied. The abstract should state briefly the purpose of the research, the principal results and major conclusions. An abstract is often presented separate from the article, so it must be able to stand alone. References should be avoided. Non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself. Strictly follow the format of abstract before uploading it. Use **Abstract Format** link to download the format of the abstract. The abstract must be original and free from any kind of plagiarism. (Plagiarism must be less than 10% excluding author names, affiliations). **Once you received the abstract acceptance notification along with Paper ID then only you can proceed with the registration**.

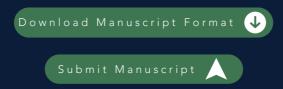
### Abstract Submission Deadline: 01 December 2023



# **Full Paper Submission**

Once you received the abstract acceptance notification along with Paper ID then only you can proceed with the registration followed by full paper submission. Your manuscript must be typed in Arial 12 with 1.5 line spacing with normal margins. The manuscript must not cross the limit of 12 pages including Figures, Tables and References. Strictly follow the format of the manuscript before uploading it. Use Manuscript Format link to download the format of the manuscript. The manuscript must be original and free from any kind of plagiarism. (Plagiarism must be less than 10% excluding author names, affiliations, acknowledgements and references).

Full Paper Submission Deadline: 15 December 2023



# **Paper Publication**

All submitted manuscripts will undergo a rigorous peer review process to ensure high quality of international standard. Only selected papers will be published in the <u>SCOPUS Indexed Journal</u> - <u>Materials Protection (Publisher: Engineers Society of Corrosion, Belgrade)</u>. The decision of the Journal after peer review will be final regarding the acceptance of the paper. The papers which are not aligned with the scope of SCOPUS Indexed Journal will be published in <u>Google Scholar Indexed</u>

# The Venue



# Registration

- It is mandatory that at least one author of all accepted abstracts has to register for the conference to ensure that the paper is included in the proceedings.
- Only one of the registered authors is allowed to present the paper. Multiple authors are not allowed to present the same paper.
- Paper presentation Certificate will be issued to the paper presenter (and all co-authors, if all of them individually submit the registration fee for the same paper as per their registration category).
- Additionally, the co-authors must be present in conference when one of the authors of the paper is presenting the paper.
- Only registered attendees (who are not going to present any paper) are allowed to attend the event. Certificate of Attendee will be issued to them.
- Registration fee\* covers digital conference kit, access to domain specific session, conference paper presentation / attendee digital certificate and best paper presentation award from each session.
- No additional paper publication charges.

Categories	National	International		
Students	INR 700	USD 15		
Faculty / Scientist (Invited)	INR 1000	USD 25		
Faculty / Scientist	INR 1500	USD 30		
Industry Person	INR 2000	USD 35		
Attendees /Listeners only (Without Paper Presentation and Publication)	INR 500	USD 10		

# Registration Fee

- 1. Once you received the abstract acceptance notification along with Paper ID then only you can proceed with the registration.
- 2. Identify the registration category from registration fee table.
- 3. Click on the Pay Here button as shown below that will direct you to the pay now page of Research Plateau Publishers. Fill the details (Billing Information is required to obtain the receipt in the name of your interest) and submit the registration fee.
- 4. Save the payment details in the form of an image or pdf file and upload through the upload registration fee proof button.
- 5. After uploading the registration fee proof, please wait for 2-3 days to obtain the payment receipt then only your Registration will be complete.
- 6. Attendees / Listeners only can directly click on Pay Here button to submit the registration fee. To fill the details, they can enter "0000" instead of paper ID. Then follow step 4 & 5 to complete the registration.



### **Registration FAQs:**

Q.1. Can I make payment without acceptance of my abstract? Ans. No. For payment, Paper ID is required that will be issued only after acceptance of your abstract.

Q. 2. How could I make payment for my accepted Abstract?

Ans. You can click on <u>Pay Here</u> button that will redirect you to Research Plateau Publishers Page. On that page fill the required details then click on <u>Pay Now</u> button. That will redirect you to a safe payment gateway, where you can choose different options to make the payment.

Q. 3. What are the details I need to provide to complete the registration process? Ans. You need to click on the <u>Upload Registration Fee Proof</u> Button then fill the required information and upload the payment proof.

Q. 4. If I have made the payment but it is not generating jpg or pdf file as a payment proof. Then how to upload the payment proof?

Ans. In such situation, you can click a photo of your payment screen and upload that one as a jpg file along with exact date and time with transaction ID, then only we can track it.

Q. 5. How do I know that my registration is complete? Ans. Once, you receive the registration receipt from us that means your registration is complete.

Q. 6. Can my co-author attend the conference? Does he get the Certificate? Does he also need to pay? Ans. Yes. The co-author will get the certificate only when he pays the registration fee amount as per the appropriate registration category. Same is applicable if multiple co-authors want the certificate. All of them have to pay the registration fee by mentioning the same Paper ID. email at icrimozozowgmail.com

# **Interactive Sessions**

- Interactive Sessions will be organized on 31st December 2023 to provide a platform to young researchers to learn from the leading researchers in their field of research.
- Total themes of conference are 15, so maximum 15 interactive sessions can be organized depending on the number of registrations.
- In each session the maximum number of participants cannot be more than 15.
- Each interactive session will be consisting of 30-45 minutes lecture from the domain expert followed by discussion with participants for 60 minutes.
- Only for registered participants of the conference can register for Interactive sessions.
- One participant can attend only one Interactive Session.

## Interactive Session Registration Fee:

- The interactive session fee is additional.
- INR 500 (for all Indian Nationals) and USD 10 (for all Non-Indian nationals and NRIs) only.
- The Interactive Session Fee can be paid by clicking the button "Pay Here" in the registration section along with the Conference Registration Fee.
- The last date of Fee Submission is 10th December 2023.

## Benefits of attending Interactive Session:

- The participants can learn directly how to excel in research from their research domain expert.
- The participants can set up research collaboration with the expert like sample synthesis, characterization facility access at the research lab of the expert and can-do joint research publications, patents and research projects.
- The participants may get a direct job offer like Junior Research Fellowship/Senior Research Fellowship / Research Associate Fellowship, etc. as per the availability of research positions with the expert.
- The participants can also learn from the expert about how to get jobs in their research domain and what types of national and international fellowships available and how to win such fellowships.

# Organizing Committee

Dr. Amrita Hooda

[Organizing Secretary]

Dr. H. K. Chhillar [Convenor] Chairman Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India Dr. Rajeev Goyal [Co-convenor] Associate Professor Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

## **Technical Committee**

### Prof. Dr. Munish Kumar

[Director] Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### Dr. Naveen Kumar

[Vice -Principal (Research Scholars)] Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### Dr. Pardeep Rana

[HOD, EE (Research Scholars)] Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### Dr. Sumit Dalal

[HOD, ECE (Research Scholars)] Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### **Dr. Isha** [Associate Professor, EVS]

Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### Dr. Shiv

[HOD, CE] Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### Dr. Bhupender

16/18

### Dr. Kirti

[HOD, CSE] Sat Kabir Institue of Technology & Management, Bahadurgarh, Haryana, India

### **Advisory** Committee

### Dr. Ugyen Dorji

**Department of Forest Science** 

College of Natural Resources, Royal University of Bhutan, Paro, Bhutan

### Dr. Dharamvir Singh

**Department of Physics** 

Chaudhary Devi Lal University, Sirsa, Haryana, India

### Dr. Surender Duhan

**Department of Physics** 

Deenbandhu Chhotu Ram University of Science and Technology, Murthal, Sonepat, Haryana, India

### Dr. Manjeet Singh Goyat

Department of Applied Science University of Petroleum and Energy Studies, Dehradun, India

> Dr. Tejendra Kumar Gupta **Department of Applied Science** Amity University, Noida, India

### Dr. Subhankar Das

### **Department of Mechanical Engineering**

University of Petroleum and Energy Studies, Dehradun, India

Dr. Tarun Garg

**Department of Physics** VIT University, Vellore, Tamilnadu, India

### Dr. Manjeet Singh

**Department of Physics** Government College Matanhail, Jhajjar, Haryana, India ICRTMD 2023

Dr. Yukesh Kannahn Ravid .....

17/18

# Best Session Chair and Best Paper Presentation Awards

Calanaa 8. Daviana 2022			Mee	1 m m		
	Paper ID	Technical Session No.		Best Session Chairs		
Zeenat A(ICRTMD-2023)	ICRTMD-2023/FIT/SIT/102	1		Dr. Vinay Khatri		
Ashwani Kumar Sood	ICRTMD-2023/FIT/SIT/101	1		Dr. Jes	ly Jacob	
Rishi Pal	ICRTMD-2023/FIT/SIT/124	2		Dr. Che	tan Chauhan	
Neeraj Dhariwal	ICRTMD-2023/ST/112	3		Dr. Sat	ya Pal Singh	
Ravi Shankar Rai	ICRTMD-2023/FIT/SIT/145	4				
Rishibsind Kumur Upadhyay	ICRTMD-2023/FIT/SIT/144	4				
	ICRTMD-2023/FIT/SIT/200	5				_
Rashi Bhardwaj Navan Mani Das Umesh Kumar Umesh Kumar	ICRTMD-2023/ST/159 ICRTMD-2023/FIT/SIT/208 ICRTMD-2023/FIT/SIT/208 ICRTMD-2023/FIT/SIT/231	0 1	0	3	6 2	_
Dipak Sinha	ICRTMD-2023/FIT/SIT/235	8				
Dharmendra Sharma	ICRTMD-2023/ST/224	9				
Monika Joshi	ICRTMD-2023/FIT/SIT/258	10				
	► ICRTMD-2023 Sat Kabir Institue of Technology & Management (SKITM) Link		Kanjhawala Rd			
	Ladiawan eristian	NELHI	Kanjhawala Rd		JAT Ki जाट र	
slaoof		Map data ©2	8 epemerila 024 500 r	n	Report a ma	ap erro
© 2023. Powered and secured by ICRTMD 2023	3					

# Conference schedule

**Conference Schedule ICRTMD 2023**